

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1-71. Cancelled

72. (New) A cosmetic composition comprising, in a cosmetically acceptable medium, a dispersion of particles of at least one non-silicone-based grafted ethylenic polymer in a liquid fatty phase, wherein said at least one non-silicone-based grafted ethylenic polymer is present in an amount sufficient to render the composition capable of forming a deposit with a transfer index of less than or equal to 35%.

73. (New) A composition according to Claim 72, wherein the at least one non-silicone-based grafted polymer comprises at least one carbon-based macromonomer and optionally further comprises up to 7% by weight of at least one silicone-based macromonomer.

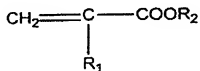
74. (New) A composition according to Claim 72, wherein the at least one non-silicone-based grafted ethylenic polymer is chosen from acrylic polymers that may be obtained by free-radical polymerization in an organic polymerization medium:

- of at least one acrylic monomer, and optionally of at least one additional non-acrylic vinyl monomer, to form an insoluble skeleton; and
- of at least one carbon-based macromonomer comprising at least one polymerizable end group to form at least one side chain, the at least one carbon-based macromonomer having a weight-average molecular mass of greater than or equal to

200 and the content of polymerized macromonomer representing from 0.05% to 20% by weight of the polymer.

75. (New) A composition according to Claim 74, wherein the at least one acrylic monomer is chosen, alone or as a mixture, from the following monomers, and salts thereof:

-(i) (meth)acrylates of formula:



wherein:

- R₁ is chosen from hydrogen and methyl;

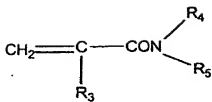
- R₂ is chosen from:

- linear or branched alkyl groups comprising from 1 to 6 carbons, the said groups possibly comprising in their chains at least one heteroatom chosen from O, N, and S; and possibly comprising at least one substituent chosen from -OR, halogens, and -NR'R" with R' and R", which may be identical or different, chosen from linear or branched C₁-C₄ alkyls; and possibly being substituted with at least one polyoxyalkylene group comprising a repetition of 5 to 30 oxyalkylene units;

- cyclic alkyl groups comprising from 3 to 6 carbons, the said groups possibly comprising in their chains at least one heteroatom chosen from O, N, and S, and possibly comprising at least one substituent chosen from OH and halogens;

-(ii) (meth)acrylamides of formula:

wherein:



- R_3 is chosen from hydrogen and methyl;

- R_4 and R_5 , which may be identical or different, are chosen from hydrogen and linear or branched alkyl groups comprising from 1 to 6 carbons, which may comprise at least one substituent chosen from -OR, halogens, and -NR'R'' with R' and R'', which may be identical or different, chosen from linear or branched C_1 - C_4 alkyls; or

- R_4 is hydrogen and R_5 is a 1,1-dimethyl-3-oxobutyl group;

-(iii) (meth)acrylic monomers comprising at least one function chosen from carboxylic acids, phosphoric acids, and sulfonic acids.

76. (New) A composition according to Claim 74, wherein the at least one acrylic monomer is chosen from methyl acrylate, methoxyethyl acrylate, methyl methacrylate, 2-hydroxyethyl methacrylate, (meth)acrylic acid, and dimethylaminoethyl methacrylate.

77. (New) A composition according to Claim 75, wherein (meth)acrylic acid is present in a content of at least 5% by weight, relative to the total weight of the polymer.

78. (New) A composition according to Claim 72, wherein the at least one non-silicone-based grafted acrylic polymer may be obtained by free-radical polymerization of at least one acrylic monomer and of at least one additional non-acrylic vinyl monomer and of the carbon based macromonomer.

79. (New) A composition according to Claim 74, wherein the at least one acrylic monomer represent from 50% to 100% by weight of the mixture of the at least one acrylic monomers and optional at least one nonacrylic vinyl monomer.

80. (New) A composition according to Claim 72, wherein the at least one non-silicone-based carbon-based macromonomer is chosen from:

(i) poly(2-ethylhexyl acrylate) macromonomers comprising a mono(meth)acrylate end group and poly(dodecyl acrylate) macromonomers comprising at least one mono(meth)acrylate end group; poly(dodecyl methacrylate) macromonomers; poly(stearyl acrylate) macromonomers comprising at least one mono(meth)acrylate end group; poly(stearyl methacrylate) macromonomers comprising at least one mono(meth)acrylate end group;

(ii) polyethylene macromonomers, polypropylene macromonomers, macromonomers of polyethylene/polypropylene copolymer, macromonomers of polyethylene/polybutylene copolymer, polyisobutylene macromonomers, polybutadiene macromonomers, polyisoprene macromonomers, polybutadiene macromonomers, poly(ethylene/butylene)-polyisoprene macromonomers, and the foregoing macromonomers further comprising at least one (meth)acrylate end group.

81. (New) A composition according to Claim 72, wherein the non-silicone-based grafted polymer is chosen from polymers obtained by polymerization:

- of methyl acrylate and of at least one polyethylene/polybutylene macromonomer comprising at least one methacrylate end group;

- of methoxyethyl acrylate and of at least one polyethylene/poly-butylene macromonomer comprising at least one methacrylate end group;

- of methyl acrylate/methyl methacrylate monomers and of at least one polyethylene/polybutylene macromonomer comprising at least one methacrylate end group;

- of methyl acrylate/acrylic acid monomers and of at least one polyethylene/polybutylene macromonomer comprising at least one methacrylate end group;

- of methyl acrylate/dimethylaminoethyl methacrylate monomers and of at least one polyethylene/polybutylene macromonomer comprising at least one methacrylate end group;

- of methyl acrylate/2-hydroxyethyl methacrylate monomers and of at least one polyethylene/polybutylene macromonomer comprising at least one methacrylate end group.

82. (New) A composition according to Claim 73, wherein the at least one carbon-based macromonomer has a weight-average molecular mass (Mw) ranging from 300 to 100 000.

83. (New) A composition according to Claim 73, wherein the at least one carbon-based macromonomer represents from 0.1% to 15% by weight, relative to the total weight of the polymer.

84. (New) A composition according to Claim 72, further comprising at least one volatile oil chosen from isododecane, isodecane, and isohexadecane.

85. (New) A composition according to Claim 72, further comprising at least one non-volatile oil.

86. (New) A composition according to Claim 72, wherein the at least one non-silicone-based grafted ethylenic polymer in a liquid fatty phase consists of at least 50% by weight of at least one non-silicone-based liquid organic compound chosen from:

- non-silicone-based liquid organic compounds with a global solubility parameter according to the Hansen solubility space of less than or equal to $18 \text{ (MPa)}^{1/2}$;
- liquid monoalcohols with a global solubility parameter according to the Hansen solubility space of less than or equal to $20 \text{ (MPa)}^{1/2}$; and
- mixtures thereof.

87. (New) A composition according to Claim 72, wherein the at least one non-silicone-based grafted ethylenic polymer has a solids content ranging from 1% to 70% by weight, relative to the total weight of the composition.

88. (New) A composition according to Claim 72, further comprising from 0.1% to 50% by weight of waxes relative to the total weight of the composition.

89. (New) A composition according to Claim 72, further comprising at least one dyestuff.

90. (New) A cosmetic assembly comprising:

- a) a container delimiting at least one compartment, the container being closed by a closing member; and
- b) a composition placed inside the at least one compartment, the composition comprising, in a cosmetically acceptable medium, a dispersion of particles of at least one non-silicone-based grafted ethylenic polymer in a liquid fatty phase, wherein said at least one non-silicone-based grafted ethylenic polymer is present in an amount

sufficient to render the composition capable of forming a deposit with a transfer index of less than or equal to 35%.

91. (New) A non-therapeutic cosmetic process for making up or caring for keratin materials comprising the application to the keratin materials, a composition comprising, in a cosmetically acceptable medium, a dispersion of particles of at least one non-silicone-based grafted ethylenic polymer in a liquid fatty phase, wherein said at least one non-silicone-based grafted ethylenic polymer is present in an amount sufficient to render the composition capable of forming a deposit with a transfer index of less than or equal to 35%.